## **Refine Search**

### Search Results -

Terms	Documents				
L3 with L9	0				

US Pre-Grant Publication Full-Text Database US Patents Full-Text Database

Database:

US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins

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Refine Search







### Search History

DATE: Monday, April 23, 2007 Purge Queries Printable Copy Create Case

<u>Set</u>		TT:4	<u>Set</u>
<u>Name</u>	Query	<u>Hit</u> Count	Name
side by	· ·	Count	result
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DB=	PGPB, USPT; PLUR=YES; OP=AND		
<u>L11</u>	13 with 19	0	<u>L11</u>
<u>L10</u>	13 and L9	47	<u>L10</u>
<u>L9</u>	15 with L8	156	<u>L9</u>
<u>L8</u>	non-covalent\$ or conjugat\$ or attach\$	2281742	<u>L8</u>
<u>L7</u>	13 with 15	31	<u>L7</u>
<u>L6</u>	13 and L5	565	<u>L6</u>
<u>L5</u>	11 near10 l2	3875	<u>L5</u>
<u>L4</u>	11 with 12	6842	<u>L4</u>
<u>L3</u>	(dna or cdna or polynucleotide or nucleic adj acid or gene) near5 p53	7650	<u>L3</u>
<u>L2</u>	cell adj target\$ near3 ligand or egf or vegf or toxin or insulin or fgf or igf or heregulin or estrogen or progesterone or (viral or bacterial) adj protein or transferrin	148657	<u>L2</u>

retrovir\$ or adenovir\$ or adeno-associated or aav or herpes adj simplex or

<u>L1</u> cytomegalovirus or vaccinia or fowlpox or canarypox or sindbis

81433 <u>L1</u>

END OF SEARCH HISTORY

# Generate Collection Print

# Search Results - Record(s) 21 through 31 of 31 returned.

☐ 21. <u>6982087</u> . 06 Sep 01; 03 Jan 06. Vectors derived from South African Arbovirus No. 86. Johnston; Robert E., et al. 424/199.1; 424/93.2 435/235.1 435/236 435/320.1 435/325 435/471 435/472 536/23.72. A61K39/12 20060101 C12N15/40 20060101 C12N15/86 20060101 C12N7/01 20060101 .
☐ 22. <u>6893865</u> . 27 Apr 00; 17 May 05. Methods, compositions, and cells for encapsidating recombinant vectors in AAV particles. Lockert; Dara H., et al. 435/320.1; 424/94.4 435/91.1 435/91.33 435/91.4 435/91.42 530/300 536/24.1. C12N015/80 C12N015/83 C12N015/86 C12N015/87 .
23. <u>6740511</u> . 30 Jul 01; 25 May 04. Modified adenoviral fibre and uses thereof. Van Raaij; Mark Johan, et al. 435/173.3; 435/235.1 435/440 530/300 530/350. C12N013/00 C12N007/00 C12N015/00 C07K014/075.
☐ 24. <u>6627617</u> . 29 Sep 00; 30 Sep 03. Temperature-sensitive regulation of viral vector production. Samulski; Richard Jude, et al. 514/44; 424/233.1 435/235.1 435/320.1 435/325. C12N015/63 C12N015/00 A61K039/23 .
☐ 25. <u>6627190</u> . 19 Sep 01; 30 Sep 03. Recombinant adenovirus vectors that are replication-competent in tert-expressing cells. Wold; William S. M., et al. 424/93.2; 435/320.1 435/455 435/456. A01N063/00 A61K048/00 .
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□ 28. <u>6475481</u> . 17 Nov 98; 05 Nov 02. Purging of stem cell products. Talmadge; James E 424/93.3; 424/93.21 424/93.6 435/325 435/69.1. A01N063/00 A61K048/00 C12P021/06 C12N005/00 .
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Generate Collection (A)

Terms	Documents
L3 with L5	31

## Generate Collection Print

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□ 37. <u>6635476</u> . 13 Oct 00; 21 Oct 03. Targeted vectors. Murphy; Richard B., 435/320.1; 424/199.1 424/93.1 424/93.2 435/235.1. C12N015/00 C12N015/09 C12N015/63 C12N015/70 C12N015/74 .
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☐ 39. <u>6489305</u> . 08 May 98; 03 Dec 02. Methods and compositions for the treatment of ocular diseases. Demers; G. William. 514/44; 424/93.2 435/320.1. A61K048/00.
□ 40. <u>6464976</u> . 31 Aug 00; 15 Oct 02. Methods and compositions for reducing immune response. LaFace; Drake M., et al. 424/140.1; 424/131.1 424/159.1 424/233.1 424/278.1 424/93.1 435/7.1 514/885 530/351 604/4.01 604/5.01 604/5.02. A61K039/00 A61K045/00 A61K039/395 A61M037/00 G01N033/53 .
Generate Collection Print

Terms	Documents
L3 and L9	47

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### Search Results - Record(s) 41 through 47 of 47 returned.

(, 5
41. 6379965. 22 Oct 99; 30 Apr 02. Multifunctional complexes for gene transfer into cells comprising a nucleic acid bound to a polyamine and having an endosome disruption agent. Boutin; Raymond H 435/455; 536/23.1. C12N015/63.
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43. <u>6284880</u> . 14 Feb 97; 04 Sep 01. Chicken embryo lethal orphan (CELO) virus GAM-1. Cotten; Matthew, et al. 536/23.5; 424/93.1 424/93.2 435/320.1 435/455 530/350. C07H021/04 C07K001/00 C12N015/00 C12N015/63.
44. 6127170. 21 Mar 97; 03 Oct 00. Multifunctional complexes for gene transfer into cells comprising a nucleic acid bound to a polyamine and having a endosome disruption agent. Boutin; Raymond H 435/320.1; 435/455. C12N015/00 C12N005/00.
45. <u>5994134</u> . 04 May 98; 30 Nov 99. Viral production process. Giroux; Daniel D., et al. 435/403; 435/174 435/177 435/235.1 435/239 435/289.1 435/325 435/366 435/369 435/395 435/41 435/948. C12N007/01.
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### Generate Collection Print

Terms	Documents
L3 and L9	47

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### => d his

(FILE 'HOME' ENTERED AT 16:26:17 ON 23 APR 2007)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH, LIFESCI' ENTERED AT 16:26:52 ON 23 APR 2007

- L1 237406 S RETROVIRUS OR ADENOVIRUS OR (RETROVIRAL OR ADENOVIRAL) (3A) VEC
- L2 272001 S (ADENO-ASSOCIATED OR HERPES (W) SIMPLEX OR VACCINIA OR FOWLPOX
- L3 1751066 S CELL(3A) TARGET? (3A) LIGAND OR EGF OR VEGF OR INSULIN OR TRANSF
- L4 677630 S (VIRAL OR BACTERIA) (W) (PROTEIN OR POLYPEPTIDE) OR ESTROGEN OR
- L5 2395292 S L3 OR L4
- L6 490021 S L1 OR L2
- L7 194616 S P53
- L8 20766 S (DNA OR NUCLEIC(W) ACID OR POLYNUCLEOTIDE OR CDNA) (5A) P53
- L9 20229 S L5(P)L6
- L10 29 S L9 AND L8
- L11 11 DUP REM L10 (18 DUPLICATES REMOVED)

#### => d au ti so pi 1-11 l11

- L11 ANSWER 1 OF 11 MEDLINE on STN DUPLICATE 1
- AU Pratt M A Christine; White Dawn; Kushwaha Neena; Tibbo Emma; Niu Min Ying
- TI Cytoplasmic mutant p53 increases Bcl-2 expression in estrogen receptor-positive breast cancer cells.
- SO Apoptosis: an international journal on programmed cell death, (2007 Apr) Vol. 12, No. 4, pp. 657-69.

  Journal code: 9712129. ISSN: 1360-8185.
- L11 ANSWER 2 OF 11 CAPLUS COPYRIGHT 2007 ACS on STN
- AU Casavant, N. C.; Luo, M. H.; Rosenke, K.; Winegardner, T.; Zurawska, A.; Fortunato, E. A.
- TI Potential role for p53 in the permissive life cycle of human cytomegalovirus
- SO Journal of Virology (2006), 80(17), 8390-8401 CODEN: JOVIAM; ISSN: 0022-538X
- L11 ANSWER 3 OF 11 CAPLUS COPYRIGHT 2007 ACS on STN
- AU Rosenke, Kyle; Samuel, Melanie A.; McDowell, Eric T.; Toerne, Melissa A.; Fortunato, Elizabeth A.
- An intact sequence-specific DNA-binding domain is required for human cytomegalovirus-mediated sequestration of p53 and may promote in vivo binding to the viral genome during infection
- SO Virology (2006), 348(1), 19-34 CODEN: VIRLAX; ISSN: 0042-6822
- L11 ANSWER 4 OF 11 MEDLINE on STN
- DUPLÍCATE 2
- AU Hsu Chih-Hung; Chang Margaret D T; Tai Kang-Yu; Yang Yu-Ting; Wang Pei-Shan; Chen Chi-Ju; Wang Yan-Hsiung; Lee Sheng-Chung; Wu Cheng-Wen; Juan Li-Jung
- TI HCMV IE2-mediated inhibition of HAT activity downregulates p53 function.
- SO The EMBO journal, (2004 Jun 2) Vol. 23, No. 11, pp. 2269-80. Electronic Publication: 2004-05-13.

  Journal code: 8208664. ISSN: 0261-4189.
- L11 ANSWER 5 OF 11 MEDLINE on STN

#### DUPLICATE 3

- AU Alkhalaf M; El-Mowafy A M
- TI Overexpression of wild-type p53 gene renders MCF-7 breast cancer cells more sensitive to the antiproliferative effect of progesterone.
- SO The Journal of endocrinology, (2003 Oct) Vol. 179, No. 1, pp. 55-62. Journal code: 0375363. ISSN: 0022-0795.
- L11 ANSWER 6 OF 11 SCISEARCH COPYRIGHT (c) 2007 The Thomson Corporation on STN
- AU Scott S; O'Sullivan M; Hafizi S; Shapiro L M; Bennett M R (Reprint)

- TI Human vascular smooth muscle cells from restenosis or in-stent stenosis sites demonstrate enhanced responses to p53 Implications for brachytherapy and drug treatment for restenosis
- SO CIRCULATION RESEARCH, (8 MAR 2002) Vol. 90, No. 4, pp. 398-404. ISSN: 0009-7330.
- L11 ANSWER 7 OF 11 SCISEARCH COPYRIGHT (c) 2007 The Thomson Corporation on STN
- AU Massimi P; Pim D; Bertoli C; Bouvard V; Banks L (Reprint)
- TI Interaction between the HPV-16 E2 transcriptional activator and p53
- SO ONCOGENE, (16 DEC 1999) Vol. 18, No. 54, pp. 7748-7754. ISSN: 0950-9232.
- L11 ANSWER 8 OF 11 MEDLINE on STN DUPLICATE 4
- AU McPake C R; Shetty S; Kitchingman G R; Harris L C
- TI Wild-type p53 induction mediated by replication-deficient adenoviral vectors.
- SO Cancer research, (1999 Sep 1) Vol. 59, No. 17, pp. 4247-51. Journal code: 2984705R. ISSN: 0008-5472.
- L11 ANSWER 9 OF 11 SCISEARCH COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 5
- AU Riccioni T; Cirielli C; Wang X; Passaniti A; Capogrossi M C (Reprint)
- TI Adenovirus-mediated wild-type p53 overexpression inhibits endothelial cell differentiation in vitro and angiogenesis in vivo
- SO GENE THERAPY, (JUN 1998) Vol. 5, No. 6, pp. 747-754. ISSN: 0969-7128.
- L11 ANSWER 10 OF 11 MEDLINE on STN DUPLICATE 6
- AU Bonin L R; McDougall J K
- TI Human cytomegalovirus IE2 86-kilodalton protein binds p53 but does not abrogate G1 checkpoint function.
- SO Journal of virology, (1997 Aug) Vol. 71, No. 8, pp. 5861-70. Journal code: 0113724. ISSN: 0022-538X.
- L11 ANSWER 11 OF 11 LIFESCI COPYRIGHT 2007 CSA on STN
- AU Negrini, M.; Sabbioni, S.; Haldar, S.; Possati, L.; Castagnoli, A.; Corallini, A.; Barbanti-Brodano, G.; Croce, C.M.
- TI Tumor and growth suppression of breast cancer cells by chromosome 17-associated functions
- SO CANCER RES., (1994) vol. 54, no. 7, pp. 1818-1824. ISSN: 0008-5472.

#### (FILE 'HOME' ENTERED AT 16:26:17 ON 23 APR 2007)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH, LIFESCI' ENTERED AT 16:26:52 ON 23 APR 2007 L1 237406 S RETROVIRUS OR ADENOVIRUS OR (RETROVIRAL OR ADENOVIRAL) (3A) VEC L2272001 S (ADENO-ASSOCIATED OR HERPES(W)SIMPLEX OR VACCINIA OR FOWLPOX L3 1751066 S CELL(3A) TARGET? (3A) LIGAND OR EGF OR VEGF OR INSULIN OR TRANSF L4677630 S (VIRAL OR BACTERIA) (W) (PROTEIN OR POLYPEPTIDE) OR ESTROGEN OR L52395292 S L3 OR L4 490021 S L1 OR L2 L6 L7 194616 S P53 20766 S (DNA OR NUCLEIC(W) ACID OR POLYNUCLEOTIDE OR CDNA) (5A) P53 L8 L9 20229 S L5(P)L6 L1029 S L9 AND L8 11 DUP REM L10 (18 DUPLICATES REMOVED) L11L12 4561 S L5(8A)L6 L13 580155 S NON-COVALENT? OR CONJUGAT? L14 145 S L12 AND L13 L15 77 DUP REM L14 (68 DUPLICATES REMOVED) L16 102 S L12(P)L13 L17 46 DUP REM L16 (56 DUPLICATES REMOVED)

### => d au ti so pi 20-46 117

- L17 ANSWER 20 OF 46 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
- AU Hirahashi, Junichi [Reprint author]; Takayanagi, Atsushi; Shimizu, Nobuyoshi; Hayashi, Matsuhiko [Reprint author]; Saruta, Takao [Reprint author]
- TI Gene transfer by adenovirus, polyethylenimine (PEI), and transferrin-PEI conjugate (Tf/PEI) into cultured rat mesangial cells and kidney.
- SO Journal of the American Society of Nephrology, (Sept., 1998) Vol. 9, No. PROGRAM AND ABSTR. ISSUE, pp. 476A-477A. print.

  Meeting Info.: 31st Annual Meeting of the American Society of Nephrology. Philadelphia, Pennsylvania, USA. October 25-28, 1998. American Society of Nephrology.

  CODEN: JASNEU. ISSN: 1046-6673.
- L17 ANSWER 21 OF 46 CAPLUS COPYRIGHT 2007 ACS on STN DUPLICATE 8
- AU Rogers, Buck E.; Douglas, Joanne T.; Sosnowski, Barbara A.; Ying, Wenbin; Pierce, Glenn; Buchsbaum, Donald J.; Manna, Debbie Della; Baird, Andrew; Curiel, David T.
- TI Enhanced in vivo gene delivery to human ovarian cancer xenografts utilizing a tropism-modified adenovirus vector
- SO Tumor Targeting (1998), 3(1), 25-31 CODEN: TUTAF9; ISSN: 1351-8488
- L17 ANSWER 22 OF 46 CAPLUS COPYRIGHT 2007 ACS on STN
- AU Schwarzenberger, Paul; Hunt, Jay D.; Robert, Everett; Theodossiou, Chris; Kolls, Jay K.
- TI Receptor-targeted recombinant adenovirus conglomerates: a novel molecular conjugate vector with improved expression characteristics
- SO Journal of Virology (1997), 71(11), 8563-8571 CODEN: JOVIAM; ISSN: 0022-538X
- L17 ANSWER 23 OF 46 CAPLUS COPYRIGHT 2007 ACS on STN
- AU Satyamoorthy, Kapaettu; Soballe, Peter W.; Soans, Francis; Herlyn, Meenhard
- TI Adenovirus infection enhances killing of melanoma cells by a mitotoxin
- SO Cancer Research (1997), 57(10), 1873-1876

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- L17 ANSWER 24 OF 46 CAPLUS COPYRIGHT 2007 ACS on STN
- AU Goldman, Corey K.; Rogers, Buck E.; Douglas, Joanne T.; Sosnowski, Barbara A.; Ying, Wenbin; Siegal, Gene P.; Baird, Andrew; Campain, Julie A.; Curiel, David T.
- TI Targeted gene delivery to Kaposi's sarcoma cells via the fibroblast growth factor receptor
- SO Cancer Research (1997), 57(8), 1447-1451 CODEN: CNREA8; ISSN: 0008-5472
- L17 ANSWER 25 OF 46 CAPLUS COPYRIGHT 2007 ACS on STN DUPLICATE 9
- AU Talsma, Herre; Cherng, Jong-Yuh; Lehrmann, Heike; Kursa, Malgorzata; Ogris, Manfred; Hennink, Wim E.; Cotten, Matt; Wagner, Ernst
- TI Stabilization of gene-delivery systems by freeze-drying
- SO International Journal of Pharmaceutics (1997), 157(2), 233-238 CODEN: IJPHDE; ISSN: 0378-5173
- L17 ANSWER 26 OF 46 MEDLINE on STN DUPLICATE 10
- AU Cristiano R J; Roth J A
- TI Epidermal growth factor mediated DNA delivery into lung cancer cells via the epidermal growth factor receptor.
- SO Cancer gene therapy, (1996 Jan-Feb) Vol. 3, No. 1, pp. 4-10. Journal code: 9432230. ISSN: 0929-1903.
- L17 ANSWER 27 OF 46 CAPLUS COPYRIGHT 2007 ACS on STN
- IN Cotten, Matthew; Baker, Adam; Chiocca, Susanna
- TI Enhancement of introduction of foreign matter into higher eukaryotic cells by co-introduction of anti-apoptosis or anti-inflammatory substances
- SO PCT Int. Appl., 99 pp.

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	EP	7678	40		•	A2		1997	0416	EP	19	95-9	92088	87		19	950	526	
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	JΡ	1050				T				JР									
	US	6284	880			B1				US									

- L17 ANSWER 28 OF 46 CAPLUS COPYRIGHT 2007 ACS on STN
- AU Mohagheghpour, N.; Dawson, M.; Hobbs, P.; Judd, A.; Winant, R.; Dousman, L.; Waldeck, N.; Hokama, L.; Tuse, D.; et al.
- TI Glucans as immunological adjuvants
- SO Advances in Experimental Medicine and Biology (1995), 383(Immunobiology of Proteins and Peptides VIII), 13-22
  CODEN: AEMBAP; ISSN: 0065-2598
- L17 ANSWER 29 OF 46 CAPLUS COPYRIGHT 2007 ACS on STN
- IN Wagner, Ernst; Cotten, Matthew
- TI Surface-modified viruses for the introduction of foreign DNA into the cells of higher eukaryotes
- SO Ger. Offen., 9 pp.

CODEN: GWXXBX

PΙ

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
[	DE 4311651	A1	19941013	DE 1993-4311651	19930408

WO	9424299 W: JP,	US	A1	19941027	WO 1994-EP1065	19940406
	RW: AT,	BE, 0	CH, DE,	DK, ES, FR,	GB, GR, IE, IT, LU,	MC, NL, PT, SE
EΡ	694071		A1		EP 1994-913539	19940406
EΡ	694071		B1	20020306		,
•	R: AT,	BE, 0	CH, DE,	DK, ES, FR,	GB, GR, IE, IT, LI,	LU, MC, NL, PT, SE
JР	08508648		. <b>T</b>	19960917	JP 1994-522697	19940406
JP	3519407		B2	20040412		•
ΑT	214102		T	20020315	AT 1994-913539	19940406
PT	694071		T	20020830	PT 1994-913539	19940406
ES	2171167		Т3	20020901	ES 1994-913539	19940406
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	PW AT BE C	H DE DK EG ED	GB, GR, IE, IT, LU, MC,	NI CE
	TI. 103171	.II, DE, DR, ES, FR,	TI. 1992_103171	10020015
	AU 9226526	A 19930510	IL 1992-103171 AU 1992-26526	19920913
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	EP 545016	Δ1 19930609	EP 1992-116576	19920928
	R: PT	111 19930009	B1 1992 110370	19920920
		Δ1 19940727	EP 1992-920580	19920928
	EP 607206	B1 20020410	1992 920300	13920920
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	ZA 9207460	A 19940221	ZA 1992-7460	19920929
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(FILE 'HOME' ENTERED AT 19:15:33 ON 25 APR 2007)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH, LIFESCI' ENTERED AT 19:16:22 ON 25 APR 2007

- L1 · 253339 S TARGET? (3A) LIGAND OR EGF OR FGF OR VEGF OR PDGF
- L2 190652 S RETROVIRUS OR HERPES (W) SIMPLEX (W) VIRUS
- L3 317 S L1(10A)L2
- L4 96173 S TRANSFERRIN
- L5 0 S L3 AND L4
- L6 208 S L1 (6A) L2
- L7 86 DUP REM L6 (122 DUPLICATES REMOVED)
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